



Air Force Research Laboratory

Airbase Technologies Division

Tyndall Air Force Base, Florida

Force Protection Branch
Robotics Research Team
850-283-3725

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Robotics Mission



Robotics Research Team Mission

The Air Force's Robotics Research Team conducts research and development of advanced robotic technologies and systems to protect, support, and augment the warfighter in the accomplishment of **Dull, Dirty, Dangerous, and Impossible Missions.**





Research Areas

- Advanced Technologies Development
- Integrated Defense Technologies
- Robotic EOD Technologies
- Automated UXO Response Technologies
- Robotics for Airbase Operations and Support

Benefits to Warfighter

- Reduced manpower/time/cost for Range Clearance Ops
- Increased safety of deployed personnel
- Technical expertise
- Reduction of development time with existing systems and new capabilities

MACE



Rotary Wing UAV



Airborne ARTS In theater



I.V.A.N.



BOMBOT





Points of Contact



Robotics Research Team Points of Contact:

Robotics Team Lead

Mr. Walt Waltz

850-283-3725 DSN 523-3725

walter.waltz@tyndall.af.mil

Robotics Technical Lead

Mr. Brian Skibba

850-283-3725 DSN 523-3725

brian.skibba@tyndall.af.mil